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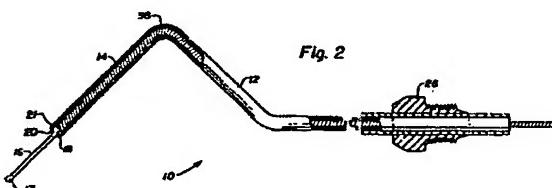
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(54) Recording perio probe.

(57) An apparatus for measuring the depth of a periodontal pocket comprises a hand held sheath (12) having biasing means (14) and a probe tip assembly (10) associated therewith. The biasing means contacts and biases the probe tip (16) toward one end of the sheath so that the probe tip extends from the sheath. When a measurement is made, the probe tip (10) is pushed into the sheath (12) and the motion of the probe tip is translated through connecting means (14) to a device for measuring the movement of the probe tip. The measuring device is connected with means for automatically recording the measurements obtained. A method is also provided in which possible sites for measurement are preprogrammed, and interactive means are provided which permit the operator to choose the sites for measurement from among the preprogrammed sites in any order. A printout may be provided which correlates the measurements made with parameters

identifying the site chosen for measurement.





DOCUMENTS CONSIDERED TO BE RELEVANT			EP 88109785.1
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
A	<u>EP - A1 - 0 194 083</u> (FOSTER-MILLER INC.) * Abstract * --	1	A 61 C 19/04 A 61 B 5/10
A	<u>EP - A1 - 0 119 813</u> (DENTSPLY LIMITED) * Abstract * --	1	
A	<u>EP - A1 - 0 061 218</u> (BORST, ARNOLDUS JOSEPH) * Abstract * --	1	
A	<u>EP - A2/A3 - 0 059 875</u> (DR. KARL THOMAE GMBH) * Abstract * --	1	
A	<u>WO - A1 - 86/05 382</u> (VS REMEK LIMITED) * Abstract * --	1	
A	<u>AT - B - E 13 972</u> (S.B.R.TRADING B.V.) * Claim 1 * --	1	TECHNICAL FIELDS SEARCHED (Int. Cl.4)
A	<u>DE - A1 - 2 452 578</u> (FÖRSTER, FRIEDRICH, DR. PHIL) * Claim 1 * -----	1	A 61 C A 61 B
The present search report has been drawn up for all claims			
Place of search <b>VIENNA</b>		Date of completion of the search <b>04-08-1989</b>	Examiner <b>HEIN</b>
<b>CATEGORY OF CITED DOCUMENTS</b> <p>X : particularly relevant if taken alone  Y : particularly relevant if combined with another document of the same category  A : technological background  O : non-written disclosure  P : intermediate document</p> <p>T : theory or principle underlying the invention  E : earlier patent document, but published on, or after the filing date  D : document cited in the application  L : document cited for other reasons  &amp; : member of the same patent family, corresponding document</p>			